



THE HANFORD SITE

Department of Energy Update

Brian Vance

Manager, Office of River Protection and
Richland Operations Office

19 April 2023

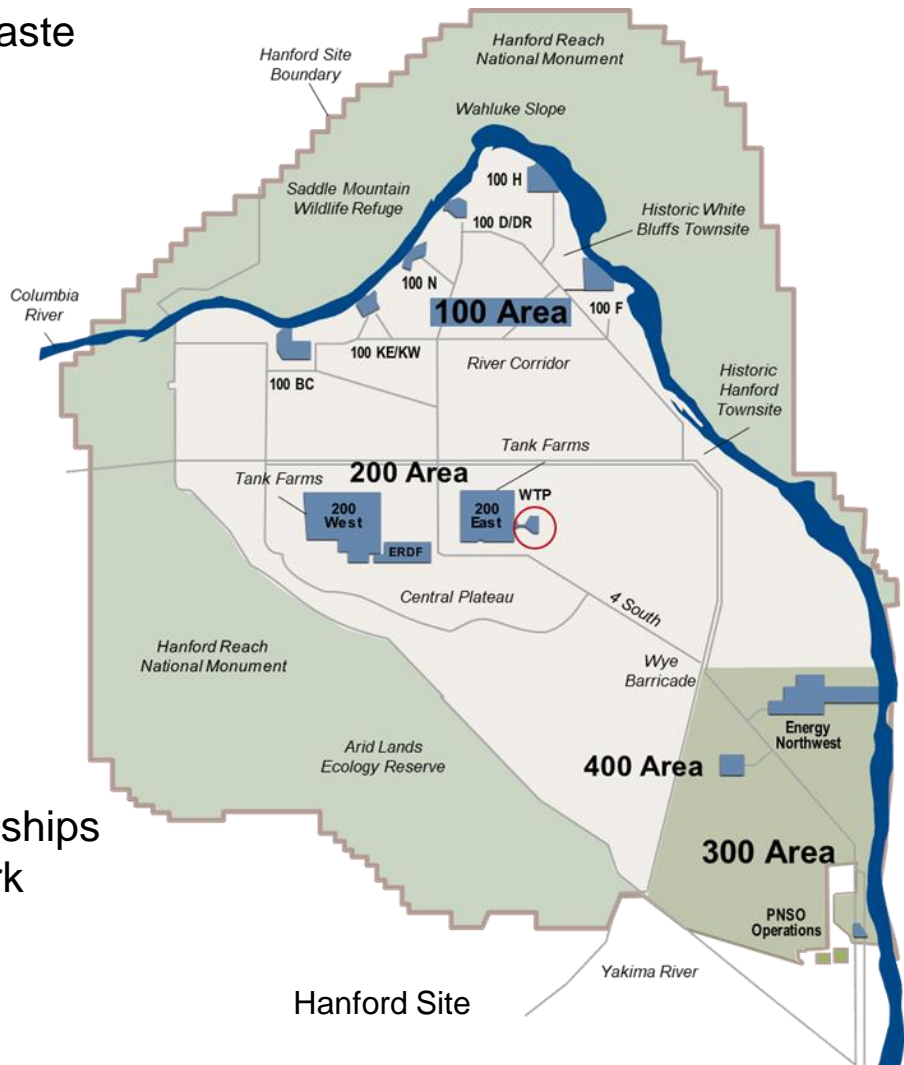
Mission: Safely and effectively treating tank waste and delivering environmental remediation

Key Site Activities:

- Deliver safe and secure operations
- Manage, treat and disposition tank waste
- Stabilize aging structures
- Demolish retired facilities
- Remediate waste sites
- Treat contaminated groundwater
- Reconfigure, rejuvenate and right-size infrastructure

DOE Leadership Team Focus Areas:

- Health and safety of the workforce
- Strengthen operations-based culture
- Serve as a fair and demanding customer
- Build constructive stakeholder/Tribal relationships
- Create exceptional DOE/contractor teamwork





Fiscal Year	Budget
*2024	\$3.00 B
2023	\$2.84 B
2022	\$2.70 B
2021	\$2.67 B
2020	\$2.62 B
*President's FY24 Budget Request	



March 2023

Technicians work on low-activity waste melter



March 2023

Training for Tank-Side Cesium Removal operations



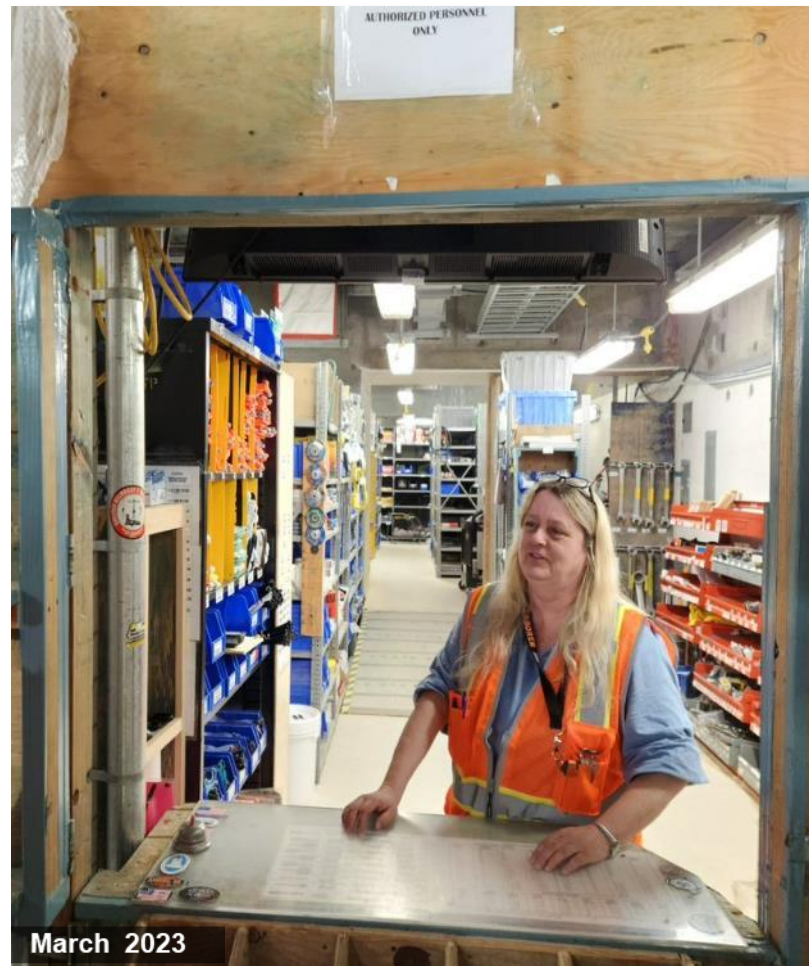
March 2023

Finishing line robotic arm testing



March 2023

High-Level Waste Facility materials delivery



March 2023

High-Level Waste Facility Tool Room



March 2023

U Tank Farm environmental barrier



March 2023

Solvent Handling Building demolition



March 2023

Water sprayed inside tank to clean off hardened waste



March 2023

Waste box removal from 324 Building



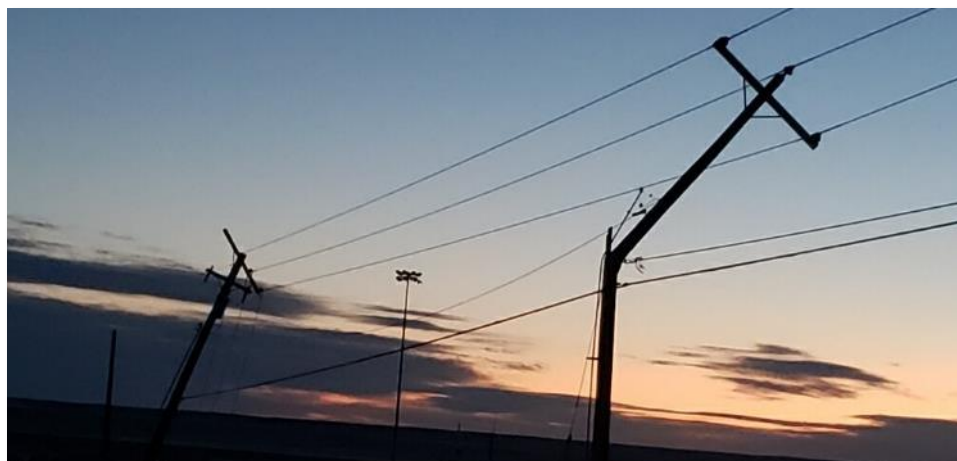
March 2023

Vertical Concrete Casks arriving for testing



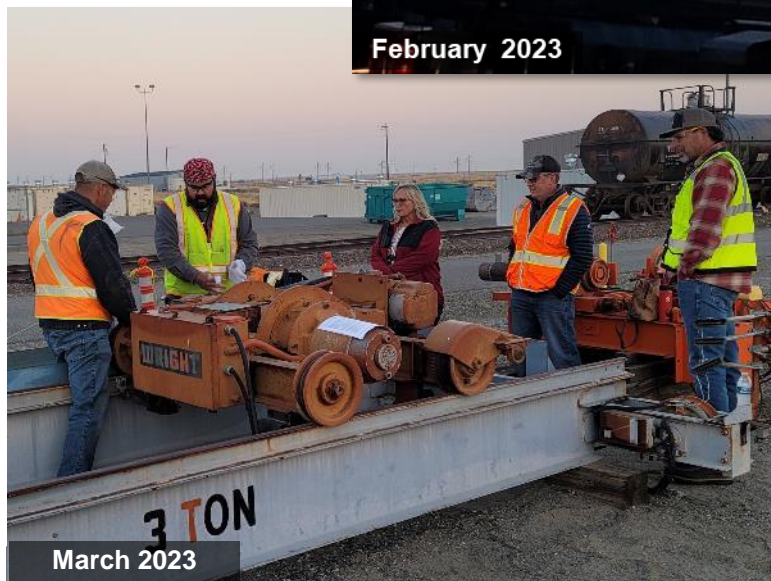
March 2023

Crews install piping for new groundwater ion-exchange train



Protecting and repairing vital infrastructure

February 2023



March 2023

Workers practicing crane repairs



March 2023

Controlled tumbleweed burns to reduce fire risk

- Hanford Advisory Board meeting in Yakima
- Visit with the Japan Nuclear Damage Compensation and Decommissioning Facilitation Corporation representatives
- Tribal engagements
- Discussion with VTT Technical Research Centre of Finland

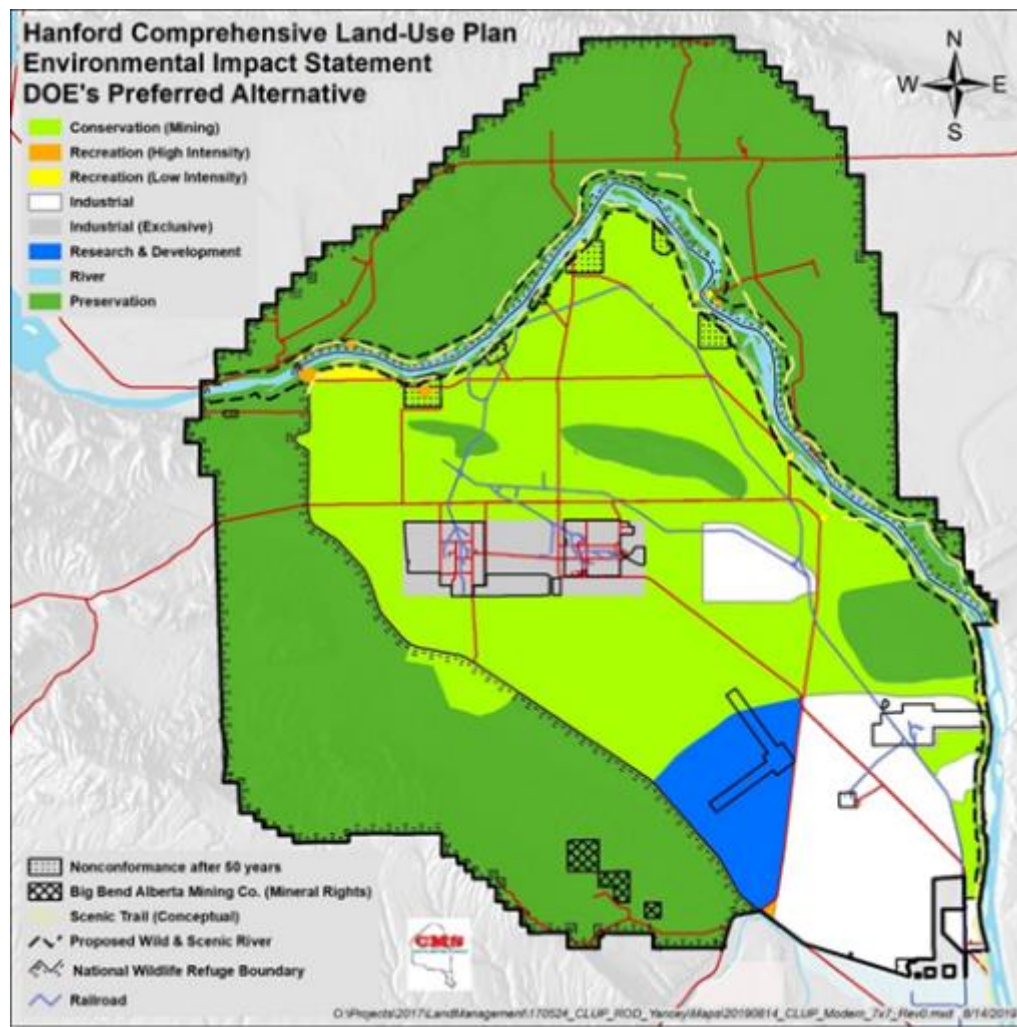


Science, Technology, Engineering and Math outreach



Japanese delegation visits Hanford

- State legislative visits
- Congressional legislative visits in Washington, DC
- Local elected leader engagement
- Hanford Speakers Bureau
- Engaging Science, Technology, Engineering and Math students for future careers
- One Hanford job fairs



Comprehensive Land-Use Plan graphic